

AMENDMENTS TO THE CLAIMS

1. (Currently amended) An information providing apparatus comprising:
image display means mounted on a mobile object, presenting an image display of
information which assists travel of the mobile object;

vibration detecting means detecting vibration of not smaller than a predetermined level
produced on said image display means, and sending a detection output signal when said vibration is
not smaller than said predetermined level, said predetermined level being greater than an absence of
vibration; and

operation control means for:

modifying a display mode of said information presented in the image display by said
image display means from a first display mode to a second display mode, when receipt of
said detection output signal over a predetermined duration of positive length indicates that
the vibration of not smaller than said predetermined level produced on said image display
means sustains over a period of time not shorter than a the predetermined duration; of
positive length, and when output of said detection output signal from said vibration detecting
means sustains over the same period; and

modifying the display mode of said information presented in the image display by
said image display means from the second display mode to the first display mode when an
absence of output of said detection output signal ~~not smaller than said predetermined level~~ is
detected over ~~a period of time not shorter than~~ a predetermined duration of positive length.

2. (Currently amended) The information providing apparatus as claimed in Claim 1,
wherein said operation control means takes part in a control of increasing luminance of a display
screen on which said information is presented in the image display in said image display means,
when ~~output of~~ the detection output signal is received from said vibration detecting means ~~sustains~~
over the period predetermined duration.

3. (Currently amended) The information providing apparatus as claimed in Claim 1,
wherein said operation control means takes part in a control of enlarging images corresponded to

mark information and character information contained in said information presented in the image display by said image display means, when ~~output of~~ the detection output signal is received from said vibration detecting means ~~sustains over the period~~ predetermined duration.

4. (Currently amended) The information providing apparatus as claimed in Claim 1, wherein said operation control means takes part in a control of increasing difference in contrast between an image of high importance and an image of low importance contained in said information presented in the image display by said image display means, when ~~output of~~ the detection output signal is received from said vibration detecting means ~~sustains over the period~~ predetermined duration.

5. (Original) The information providing apparatus as claimed in Claim 1, wherein:
said mobile object is a vehicle, and
said image display means is configured so as to present image display of a road map image having a current position of said vehicle and an image expressing a travel route superposed therein, as said information.

6. (Currently amended) A method of providing information allowing image display of information which assists travel of a mobile object on an image display section of an information providing apparatus mounted on said mobile object, the method comprising:

detecting vibration not smaller than a predetermined level produced on said image display section, and sending a detection output signal when said vibration is not smaller than said predetermined level, said predetermined level being greater than an absence of vibration;

modifying a display mode of said information presented as an image display by said image display section from a first display mode to a second display mode, when receipt of said detection output signal over a predetermined duration of positive length indicates that the vibration of not smaller than ~~[[a]]~~ said predetermined level produced on said image display section ~~sustains over a period of time not shorter than a the~~ predetermined duration; of positive length, and when output of said detection output signal sustains over the period; and

modifying the display mode of said information presented as an image display by said image display section from the second display mode to the first display mode when an absence of output of said detection output signal ~~not smaller than said predetermined level~~ is determined over ~~a period of time not shorter than~~ a predetermined duration of positive length.